

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|--|------------------|---------|------------------|
| L1 | 15 | (dar near1 ming near1 chiang) or (wen near1 liang near1 liu) or (jen near1 luan near1 chen) or (lon near1 cheng near1 cheng) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/05/06 11:48 |
| L2 | 33732 | vdf or vinylidene fluoride or vinylidenefluoride or vinylydene fluoride or vinylydenefluoride or pvdf | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 15:53 |
| L3 | 12824 | hfp or hexafluoropropylene or hexa fluoro propylene or hexa fluoropropylene or hexafluoro propylene or hexafluoropropylene | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 15:41 |
| L4 | 8252 | ctfe or chlorotrifluoroethylene or chloro trifluoroethylene or chlorotrifluoro ethylene | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 15:41 |
| L5 | 32886 | tfe or tetrafluoroethylene or trfe or tetrafluoro ethylene or tetra fluoroethylene | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 15:41 |
| L6 | 181159 | cyclohexyl vinyl ether or cyclohexylvinylether or cyclohexyl vinylether or vinyl ether or hydroxybutyl vinylether or hydroxybutyl vinyl ether or 4 hydroxybutyl vinyl ether or hydroxybutylvinyl ether or hydroxybutylvinylether or ethyl vinyl ether or ethylvinylether or ethylvinyl ether or ethyl vinylether or methacrylate\$1 or meth acrylate\$1 or methacrylate\$1 or butyl acrylate\$1 or butylacrylate\$1 or methacrylamide or meth acrylamide or glyceryl methacrylamide or glycerylmethacrylamide or propionic vinyl ether or propionicvinylether or propionicvinyl ether or dimethylpropionic vinyl ether or dimethyl propionic vinyl ether or dimethyl propionicvinylether | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 12:00 |
| L7 | 30212 | (porous or microporous) near1 (substrate or sheet or film or base) | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 12:01 |
| L8 | 2448 | I2 same I3 same I6 | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 12:57 |
| L9 | 289 | I8 and I7 | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 12:47 |

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| L10 | 3384 | electret | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 15:42 |
| L11 | 2 | I9 and I10 | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 12:02 |
| L12 | 178 | coat\$3 same I8 | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 13:36 |
| L13 | 18 | substrate same I12 | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 12:58 |
| L14 | 2002 | I2 same I4 same I6 | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 13:36 |
| L15 | 124 | coat\$3 same I14 | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 13:37 |
| L16 | 26 | I15 and (porous or microporous) | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 13:39 |
| L17 | 158 | I7 and I14 | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 13:45 |
| L18 | 280 | I10 and I6 | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 13:46 |
| L19 | 67 | I18 and I2 | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 13:46 |
| L20 | 43 | I19 and (I3 or I4 or I5) | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 14:01 |
| L21 | 1 | ("3607754").PN. | USPAT | OR | OFF | 2006/05/06 14:01 |
| L22 | 247679 | porous or microporous | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 14:27 |
| L23 | 691006 | polyethylene or polypropylene or polyester or polyvinyl chloride | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 14:27 |
| L24 | 8802 | I22 near2 I23 | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 14:31 |
| L25 | 0 | I24 and (525/125.ccls.) | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 14:29 |
| L26 | 1453 | (I22 near2 I23) same (coat\$3) | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 14:37 |
| L27 | 2 | I26 and (weather resistant) | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 14:32 |
| L28 | 3 | I26 and (weather resi\$5) | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 14:33 |
| L29 | 252 | I26 and I2 | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 14:33 |
| L30 | 0 | I24 near4 (weather resistance or weather resistant) | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 14:37 |
| L31 | 1 | I24 same (weather resistance or weather resistant) | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 14:38 |

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| L32 | 34766 | fiber reinforced | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 14:39 |
| L33 | 0 | I32 near2 k23 | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 14:39 |
| L34 | 2045 | I32 near2 I23 | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 14:39 |
| L35 | 3 | I34 near4 (porous or microporous) | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 14:40 |
| L36 | 21 | I34 same (porous or microporous) | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 14:40 |
| L37 | 641748 | polymethacrylate or polyvinyl acetate or pvac or poly vinylacetate or polyvinylacetate or polycarbonate or polyurethane or urethane or polyester or polyimide or poly butylene terphthalate or poly(butylene terphthalate) or pbt or polystyrene | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 14:59 |
| L38 | 1334 | I2 same I3 same I37 | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 14:59 |
| L39 | 233 | coat\$3 same I38 | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 15:14 |
| L40 | 70 | I39 and (porous or microporous) | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 15:00 |
| L41 | 266 | 307/400.ccls. | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 15:16 |
| L42 | 19 | I41 and I2 | US-PGPUB; USPAT | ADJ | ON | 2006/05/06 15:16 |
| L43 | 2542 | (428/315.9,318.4,319.3,319.7).ccls. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/06 15:40 |
| L44 | 35396 | vdf qr vinylidene fluoride or vinylidenefluoride or vinyldene fluoride or vinylydenefluoride or pvdf | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/06 15:41 |
| L45 | 13722 | hfp or hexafluoropropylene or hexa fluoro propylene or hexa fluoropropylene or hexafluoro propylene or hexafluoropropylene | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/06 15:41 |
| L46 | 9251 | ctfe or chlorotrifluoroethylene or chloro trifluoroethylene or chlorotrifluoro ethylene | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/06 15:41 |
| L47 | 43811 | tfe or tetrafluoroethylene or trfe or tetrafluoro ethylene or tetra fluoroethylene | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/06 15:42 |

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| L48 | 3518 | electret | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/06 15:42 |
| L49 | 2 | I43 and I48 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/06 15:42 |
| L50 | 56 | I43 and I44 | US-PGPUB; USPAT; USOCR | ADJ | ON | 2006/05/06 15:44 |
| L51 | 3490 | electret | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/05/06 15:53 |
| L52 | 8582 | vdf or vinylidene fluoride or vinylidenefluoride or vinyldene fluoride or vinylydenefluoride or pvdf | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/05/06 15:53 |
| L53 | 45 | I51 and I52 | EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2006/05/06 15:53 |
| L54 | 1 | 1975-11938W.NRAN. | DERWENT | ADJ | ON | 2006/05/06 15:55 |